



PTO/SB/08A (07-05)

Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Project of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Express Mail Label No. EV678064800US

Sheet 1 of 2

**Complete if Known**

Application Number	10/604,122
Filing Date	June 26, 2003
First Named Inventor	Jennifer L. Woodruff
Art Unit	2652
Examiner Name	Allen T. Cao
Attorney Docket Number	1046_022C1P2

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AC	AA	US Patent Application No. 10/850,813		Starr et al.	
	AB	US Patent Application No. 10/851,321		Wong	
	AC	US Patent Application No. 10/880,684		Fenske et al.	
	AD	US Patent Application No. 11/011,812		Starr et al.	
	AE	US Patent Application No. 11/019,911		Curtis et al.	
	AF	US Patent Application No. 11/037,885		Permut et al.	
	AG	US Patent Application No. 11/040,937		Starr et al.	
	AH	US Patent Application No. 11/088,749			
	AI	US Publication No. US 2005-021984 A1	10-06-2005	Pollard et al.	
	AJ	US Publication No. US 2005-0185323 A1	08-25-2005	Brace et al.	
	AK	US Publication No. US 2004-0105187 A1	08-03-2004	Woodruff et al.	
	AL	US Publication No. US 2004-0284038 A1	12-30-2004	Heineman et al.	
	AM	US Publication No. US 2004-0284041 A1	12-30-2004	Kumpon et al.	
	AN	US Publication No. US 2004-0284039 A1	12-30-2004	Armagost et al.	
	AO	US Publication No. US 2004-0284040 A1	12-30-2004	Armagost et al.	
	AP	US Publication No. US 2004-0284037 A1	12-30-2004	Downey et al.	
	AQ	US Publication No. US 2005-0007692 A1	01-13-2005	Thompson et al.	
	AR	US Publication No. US 2004-0284042 A1	12-30-2004	Pollard et al.	
	AS	US Publication No. US 2005-0065837 A1	03-24-2005	Lantry et al.	
	AT	US Publication No. US 2005-0248484 A1	11-03-2005	Lantry et al.	
	AU	US Publication No. US 2005-0267827 A1	12-01-2005	Lantry et al.	
	AV	US Publication No. US 2005-0063089 A1	03-24-2005	Starr et al.	
✓	AW	US Publication No. US 2005-0047256 A1	03-03-2005	Starr et al.	
AC	AX	US Publication No. US 2005-0057847 A1	03-17-2005	Armagost et al.	

Examiner  
SignatureDate  
Considered

3/28/06

<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1448A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Express Mail Label No. EV678064800US

Sheet **2** of **2****Complete if Known**

Application Number	10/604,122
Filing Date	June 26, 2003
First Named Inventor	Jennifer L. Woodruff
Art Unit	2652
Examiner Name	Allen T. Cao
Attorney Docket Number	1046_022CIP2

**U.S. PATENT DOCUMENTS**

Examiner	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AC	AY	US Publication No. US 2005-0195617 A1	09-08-2005	Brace et al.	
	AZ	US Publication No. US 2005-0195518 A1	09-08-2005	Starr et al.	
	BA	US Publication No. US 2005-0195519 A1	09-08-2005	Kumpon et al.	
	BB	US Publication No. US 2005-0195520 A1	09-08-2005	Starr et al.	
	BC	US Patent Application No. 11/123,725		Rector et al.	
	BD	US Patent Application No. 11/126,025		Rector et al.	
	BE	US Patent Application No. 11/145,788		Downey et al.	
	BF	US Patent Application No. 11/230,146		Starr et al.	
	BG	US Patent Application No. 11/240,893		Starr et al.	
AC	BH	US Patent Application No. 11/264,920		Lentry et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
AC	BI		PCT Application No. US05/45168			Spectra Logic Corporation		<input type="checkbox"/>
AC	BJ		PCT Application No. US05/46447			Spectra Logic Corporation		<input type="checkbox"/>
AC	BK		International Publication No. WO 2005/010661	A2	02-03-2005	Spectra Logic Corporation		<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>

Examiner  
Signature*Allen T. Cao*Date  
Considered

3/28/06

<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). <sup>3</sup> See Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-6199 and select option 2.



# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	Magazine-Based Data Cartridge Library																																																																																																														
<p>Application Number: 10/604122</p> <p>Confirmation Number: 1121</p> <p>First Named Applicant: Jennifer Woodruff</p> <p>Attorney Docket Number: 47320.0127</p> <p>Search string: ( 4386382 or 5157564 or 5235474 or 5684654 or 5768047 or 5818723 or 5867344 or 5995320 or 6034928 or 6215611 or 6411462 or 6639751 or 20030076618 ).pn.</p>																																																																																																															
<p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>AC</td><td>1</td><td>4386382</td><td>1983-05-31</td><td>Cutler et al.</td><td>A</td><td>360</td><td>92</td></tr><tr><td></td><td>2</td><td>5157564</td><td>1992-10-20</td><td>Theobald et al.</td><td>A</td><td>360</td><td>92</td></tr><tr><td></td><td>3</td><td>5235474</td><td>1993-08-10</td><td>Searle</td><td>A</td><td>360</td><td>71</td></tr><tr><td></td><td>4</td><td>5684654</td><td>1997-11-04</td><td>Searle et al.</td><td>A</td><td>360</td><td>92</td></tr><tr><td></td><td>5</td><td>5768047</td><td>1998-06-16</td><td>Ulrich et al.</td><td>A</td><td>360</td><td>92</td></tr><tr><td></td><td>6</td><td>5818723</td><td>1998-10-06</td><td>Dimitri</td><td>A</td><td>364</td><td>478.02</td></tr><tr><td></td><td>7</td><td>5867344</td><td>1999-02-02</td><td>Ellis et al.</td><td>A</td><td>360</td><td>92</td></tr><tr><td></td><td>8</td><td>5995320</td><td>1999-11-30</td><td>Ostwald</td><td>A</td><td>360</td><td>92</td></tr><tr><td></td><td>9</td><td>6034928</td><td>2000-03-07</td><td>Inoue</td><td>A</td><td>369</td><td>36</td></tr><tr><td></td><td>10</td><td>6215611</td><td>2001-04-10</td><td>Gibbons</td><td>B1</td><td>360</td><td>92</td></tr><tr><td>V</td><td>11</td><td>6411462</td><td>2002-06-25</td><td>Ostwald et al.</td><td>B1</td><td>360</td><td>92</td></tr><tr><td>AC</td><td>12</td><td>6639751</td><td>2003-10-28</td><td>Brace et al.</td><td>B2</td><td>360</td><td>92</td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	AC	1	4386382	1983-05-31	Cutler et al.	A	360	92		2	5157564	1992-10-20	Theobald et al.	A	360	92		3	5235474	1993-08-10	Searle	A	360	71		4	5684654	1997-11-04	Searle et al.	A	360	92		5	5768047	1998-06-16	Ulrich et al.	A	360	92		6	5818723	1998-10-06	Dimitri	A	364	478.02		7	5867344	1999-02-02	Ellis et al.	A	360	92		8	5995320	1999-11-30	Ostwald	A	360	92		9	6034928	2000-03-07	Inoue	A	369	36		10	6215611	2001-04-10	Gibbons	B1	360	92	V	11	6411462	2002-06-25	Ostwald et al.	B1	360	92	AC	12	6639751	2003-10-28	Brace et al.	B2	360	92
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																																																																								
AC	1	4386382	1983-05-31	Cutler et al.	A	360	92																																																																																																								
	2	5157564	1992-10-20	Theobald et al.	A	360	92																																																																																																								
	3	5235474	1993-08-10	Searle	A	360	71																																																																																																								
	4	5684654	1997-11-04	Searle et al.	A	360	92																																																																																																								
	5	5768047	1998-06-16	Ulrich et al.	A	360	92																																																																																																								
	6	5818723	1998-10-06	Dimitri	A	364	478.02																																																																																																								
	7	5867344	1999-02-02	Ellis et al.	A	360	92																																																																																																								
	8	5995320	1999-11-30	Ostwald	A	360	92																																																																																																								
	9	6034928	2000-03-07	Inoue	A	369	36																																																																																																								
	10	6215611	2001-04-10	Gibbons	B1	360	92																																																																																																								
V	11	6411462	2002-06-25	Ostwald et al.	B1	360	92																																																																																																								
AC	12	6639751	2003-10-28	Brace et al.	B2	360	92																																																																																																								
<p><b>US Published Applications</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Published Applications</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Pub. No.</th><th>Date</th><th>Applicant</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody></tbody></table>								init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass																																																																																																
init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass																																																																																																								

AC	1	20030076618	2003-04-24	Brace et al.	A1	360	92
----	---	-------------	------------	--------------	----	-----	----

Signature

Examiner Name	Date
<i>M. M. M.</i>	7/29/05